

Montclair Manor Flood Mitigation -- No. 809810

Category
Agency
Planning Area
Relocation Impact

Conservation of Natural Resources
Environmental Protection
Kensington-Wheaton
None

Date Last Modified
Required Adequate Public Facility

January 5, 2006
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	251	113	122	16	16	0	0	0	0	0	0
Land	175	175	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	15	14	1	0	0	0	0	0	0	0	0
Construction	1,373	42	1,147	184	184	0	0	0	0	0	0
Other											
Total	1,814	344	1,270	200	200	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	500	344	156	0	0	0	0	0	0	0	0
Federal Aid	1,217	0	1,064	153	153	0	0	0	0	0	0
State Aid	97	0	50	47	47	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				200	0	40	40	40	40	40	0
Net Impact				200	0	40	40	40	40	40	0

DESCRIPTION

This project provides for the design and construction of corrective measures to provide flood protection in the Montclair Manor subdivision in Wheaton. Several homes in the Montclair Manor subdivision suffered serious flood damage in May 1989. A floodplain study and flood management alternatives analysis, started in FY96 under Facility Planning: Stormwater Management, determined the cause and potential frequency of recurrence of flooding and possible corrective measures. This work was completed in early FY97. Under this project, a levee will be constructed to protect 12 of the 14 homes in the floodplain. The remaining two houses will be flood-proofed to prevent flood damage. Also included are utility relocations and installation of storm drain pipe under Veirs Mill Road.

Service Area

Kensington-Wheaton policy area.

JUSTIFICATION

Flooding of residential structures poses a safety problem with the potential for life-threatening injury to residents.

Specific Data

The floodplain study has identified seven houses within the 10-year floodplain and an additional seven houses within the 100-year floodplain.

Cost Change

Increase due to scope change.

STATUS

Final design completed in FY04. Easement acquisition and construction in progress.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY98	(\$000)
Initial Cost Estimate		482
First Cost Estimate		
Current Scope	FY07	1,814
Last FY's Cost Estimate		846
Present Cost Estimate		1,814
Appropriation Request	FY07	0
Appropriation Request Est.	FY08	0
Supplemental Appropriation Request	FY06	968
Transfer		0
Cumulative Appropriation		846
Expenditures/ Encumbrances		381
Unencumbered Balance		465
Partial Closeout Thru	FY04	0
New Partial Closeout	FY05	0
Total Partial Closeout		0

COORDINATION

Department of Public Works & Transportation
M-NCPPC
Maryland Department of the Environment
U.S. Army Corps of Engineers
U.S. Natural Resources Conservation Service

The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

MAP

See Map on Next Page

